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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	82	(brittan near3 paul).in. (alister near3 neil near3 coles).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:01
L2	37	l1 and resource	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:01
L3	22	l1 and modality	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:07
L4	5719	(704/231 704/236 704/239 704/270.1 455/450 455/452.2 370/395.2 370/395.21).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:08
S1	1262	(resource processing bandwidth) near8 (allocat\$4 determin\$5 dedicat\$4) same ((speech voice) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 10:47
S2	85	(resource processing bandwidth) near8 (allocat\$4 determin\$5 dedicat\$4) near7 (use usage active confidence likelihood score) same ((speech voice) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:30
S3	13	(resource bandwidth) near8 (allocat\$4 determin\$5 dedicat\$4) near7 (use usage active confidence likelihood score) same ((speech voice) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 10:48
S4	12	(resource bandwidth processing) near8 (allocat\$4 dedicat\$4) near7 (use usage active confidence likelihood score) same ((speech voice) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 10:53

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S5	303	(resource bandwidth processing) near8 (allocat\$4 dedicat\$4) same ((speech voice) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:03
S6	13	S5 and (multimode multimodal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:05
S7	518	(resource bandwidth processing) near8 (allocat\$4 dedicat\$4 usage) and ((speech voice) near6 recogni\$6) and ((handwriting facial gesture) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:04
S8	1527	(resource bandwidth processing) near8 (allocat\$4 dedicat\$4 control\$4 manag\$4) and ((speech voice) near6 recogni\$6) and ((handwriting facial gesture) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:05
S9	1651	(resource bandwidth processing) near8 (allocat\$4 dedicat\$4 control\$4 manag\$4 management) and ((speech voice) near6 recogni\$6) and ((handwriting facial gesture) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:54
S10	169	S9 and (multimode multimodal multi-mode multi-modal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:07
S11	627	(resource bandwidth) near8 (allocat\$4 dedicat\$4 control\$4 manag\$4 management) and ((speech voice) near6 recogni\$6) and ((handwriting facial gesture) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:16
S12	78	S11 and (multimode multimodal multi-mode multi-modal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:39

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S13	38	(resource bandwidth) near8 (balanc\$4) and ((speech voice) near6 recogni\$6) and ((handwriting facial gesture) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:23
S14	272	(load) near8 (allocat\$4 dedicat\$4 control\$4 manag\$4 management) and ((speech voice) near6 recogni\$6) and ((handwriting facial gesture) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:17
S15	15	S14 and (multimode multimodal multi-mode multi-modal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:29
S16	2285	(resource bandwidth processing processor load) near8 (balanc\$4 control\$4 management manag\$4 allocat\$4 dedicat\$4) near8 (((speech voice) near8 recogni\$5) multi-modal multi-mode multimodal multimode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:27
S17	8	(resource bandwidth processing processor load) near8 (balanc\$4 control\$4 management manag\$4 allocat\$4 dedicat\$4) near8 (((speech voice) near8 recogni\$5) multi-modal multi-mode multimodal multimode) near7 (confidence score likelihood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:28
S18	360	S16 and (multimode multimodal multi-mode multi-modal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 11:56
S19	47	S16 and (multimode multimodal multi-mode multi-modal) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:58
S20	2	"6125396".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:27

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S21	1	02/089392	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:28
S22	0	ep near3 "0798934"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:29
S23	8	"0798934"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:29
S24	620	(resource bandwidth) near8 (allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) and ((speech voice) near6 recogni\$6) and ((handwriting gesture "sign language") near7 (recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:11
S25	5	(resource bandwidth) near8 (allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) with (confidence likelihood score probability) and ((speech voice) near6 recogni\$6) and ((handwriting gesture "sign language") near7 (recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:36
S26	1	(resource bandwidth) near8 (allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) with (error poor unable) near7 (recogni\$5) and ((speech voice) near6 recogni\$6) and ((handwriting gesture "sign language") near7 (recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:51
S27	65	S24 and (multimode multimodal multi-mode multi-modal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:39

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S28	365	(load) near8 (allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) and ((speech voice) near6 recogni\$6) and ((handwriting gesture "sign language") near7 (recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 12:51
S29	99	(multimodal multi-modal multimode multi-mode modalities) near8 (allocat\$4 dedicat\$4 control\$4 manag\$4 management) and ((speech voice) near6 recogni\$6) and ((handwriting facial gesture) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:17
S30	92	(multimodal multi-modal multimode multi-mode modalities) near8 (allocat\$4 dedicat\$4 control\$4 manag\$4 management) near8 (resource bandwidth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:52
S31	168	(multimodal multi-modal multimode multi-mode modalities) near8 (allocat\$4 dedicat\$4 control\$4 manag\$4 management) near8 (processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:18
S32	175	((speech voice) near8 (recogni\$6)) near8 (allocat\$4 dedicat\$4 control\$4 manag\$4 management) near8 (resource bandwidth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:56
S33	1177	"704"/\$.ccls. and (allocat\$4 dedicat\$4 control\$4 manag\$4 management) near8 (resource bandwidth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:52
S34	418	(allocat\$4 dedicat\$4 control\$4 manag\$4 management adjust\$5 rais\$4 lower\$4 adapt\$4) near8 (bandwidth) near8 (resource mode recognizer) near7 (use usage utilization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:01
S35	1	S34 and (multimode multimodal multi-mode multi-modal) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:59



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S36	3	S34 and (multimode multimodal multi-mode multi-modal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 13:59
S37	9	S34 and ((speech voice) near6 recogni\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:01
S38	254	(allocat\$4 dedicat\$4 control\$4 manag\$4 management adjust\$5 rais\$4 lower\$4 adapt\$4) near8 (bandwidth) near8 (resource mode recognizer) and (multimode multimodal multi-mode multi-modal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:03
S39	15	S38 and ((speech voice) near6 recogni\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:02
S40	201	(allocat\$4 dedicat\$4 control\$4 manag\$4 management adjust\$5 rais\$4 lower\$4 adapt\$4) near8 (bandwidth) same (multimode multimodal multi-mode multi-modal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:13
S41	84	(allocat\$4 dedicat\$4 control\$4 manag\$4 management adjust\$5 rais\$4 lower\$4 adapt\$4) near8 (bandwidth) and (multimode multimodal multi-mode multi-modal) near6 (interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:34
S42	2	(allocat\$4 dedicat\$4 control\$4 manag\$4 management adjust\$5 rais\$4 lower\$4 adapt\$4 moderat\$4 modify\$) near8 (bandwidth) near7 (activity usage) same (multimodal ((speech voice gesture handwriting) near7 recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:36

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S43	0	(allocat\$4 dedicat\$4 control\$4 manag\$4 management adjust\$5 rais\$4 lower\$4 adapt\$4 moderat\$4 modify\$) near8 (bandwidth) near7 (active priority) same (multimodal ((speech voice gesture handwriting) near7 recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:37
S44	46	(allocat\$4 dedicat\$4 control\$4 manag\$4 management adjust\$5 rais\$4 lower\$4 adapt\$4 moderat\$4 modify\$) near8 (bandwidth) same (multimodal ((speech voice gesture handwriting) near7 recogni\$6)) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:44
S45	0	("2004/0133428").URPN.	USPAT	OR	OFF	2006/12/18 14:43
S46	39	(allocat\$4 dedicat\$4 control\$4 manag\$4 management adjust\$5 rais\$4 lower\$4 adapt\$4 moderat\$4 modify\$) near8 (bandwidth) near7 shared and (multimodal ((speech voice gesture handwriting) near7 recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:53
S47	46	(greater more) near8 (bandwidth) same (multimodal ((speech voice gesture handwriting) near7 recogni\$6)) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:44
S48	297	(priority importance) near7 (multimodal ((speech voice gesture handwriting) near7 recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:06
S49	11	(priority importance) near7 (resource) near7 (bandwidth) and (multimodal multimodal ((speech voice) near6 recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:07
S50	117	(resource bandwidth) near8 (allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) near7 (usage activity) and (voice speech) and (handwriting gesture facial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:12

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S51	126	(resource bandwidth load) near8 (allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) near7 (usage activity) and (voice speech) and (handwriting gesture facial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:23
S52	15	(resource bandwidth load) near8 (provid\$3) near7 (usage activity) and (voice speech) and (handwriting gesture facial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:14
S53	3	(modalities) near8 (allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) near7 (usage activity) and (voice speech) and (handwriting gesture facial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:20
S54	923	(bandwidth load recognition processing) near8 (distribut\$4 allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) near7 (usage activity context current active frequently commonly frequency) and (voice speech) and (handwriting gesture facial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:29
S55	196	S54 and ("704"/\$.ccls. "709"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:27
S56	192	(bandwidth load) near8 (distribut\$4 allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) near7 (usage activity context current active frequently commonly frequency) and (voice speech) and (handwriting gesture facial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:58
S57	2	"6639919".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:49



## EAST Search History

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S58	0	WO0135575	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:49
S59	0	WO near3 "0135575"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:49
S60	32	"0135575"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:51
S61	0	"channel load balancing" and bridger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:53
S62	41	"channel load balancing"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:55
S63	2	01/35575	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 15:56
S64	109	(bandwidth load) near8 (distribut\$4 allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) near7 (inactive inactivity) and (voice speech)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:03
S65	336	(bandwidth load) near8 (distribut\$4 allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) near7 (unused) and (voice speech)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:04

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S66	19	(bandwidth load) near8 (distribut\$4 allocat\$4 determin\$5 dedicat\$4 balanc\$4 management manag\$4 control\$4) near7 (unused) and (voice speech) near6 recogni\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 10:57
S67	1703	"704"/\$.ccls. and priority near8 (application task engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 11:02
S68	60	"704"/\$.ccls. and priority near8 (application task engine) near7 (speech voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:00